

FIG. 1

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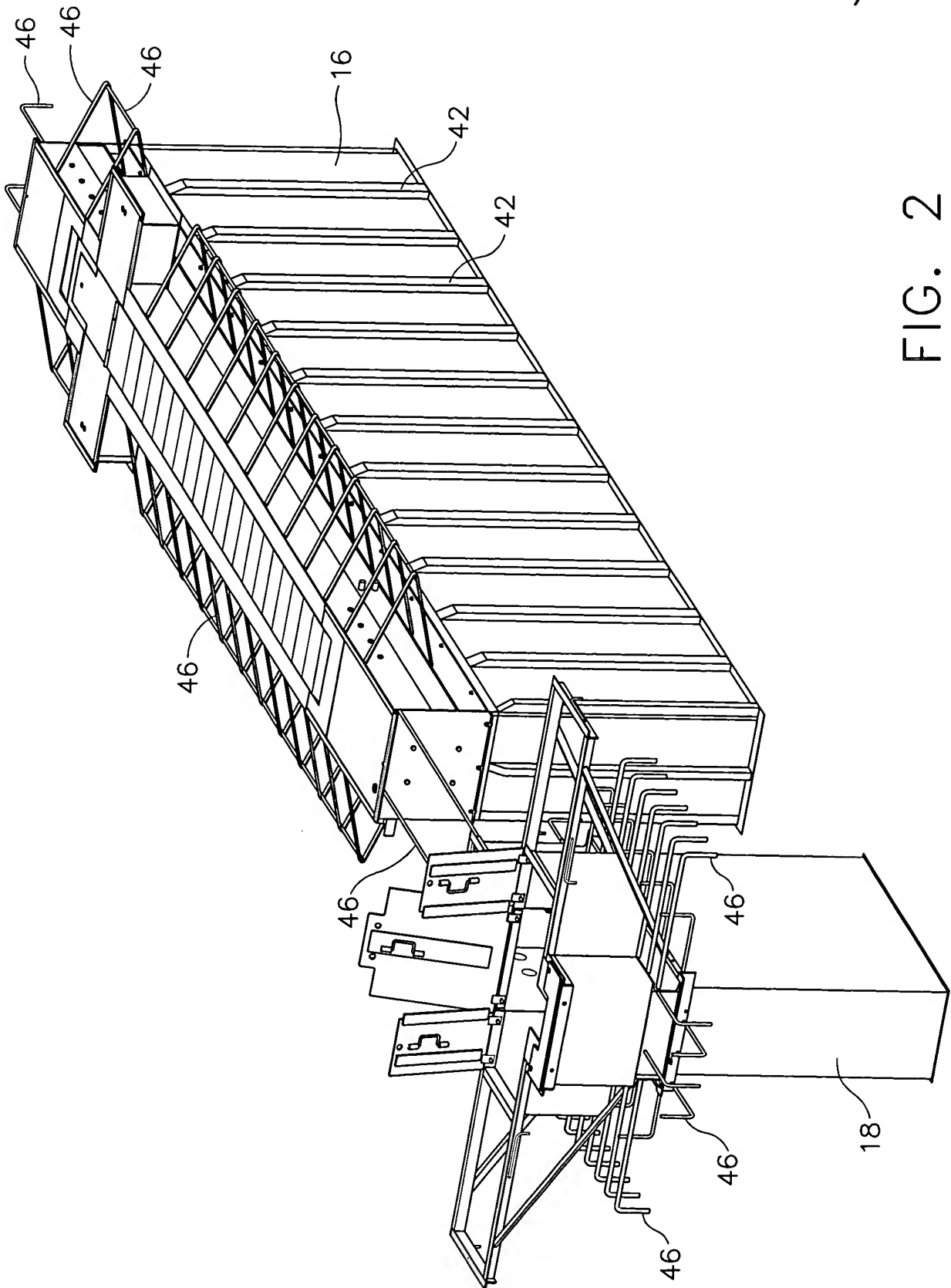


FIG. 2

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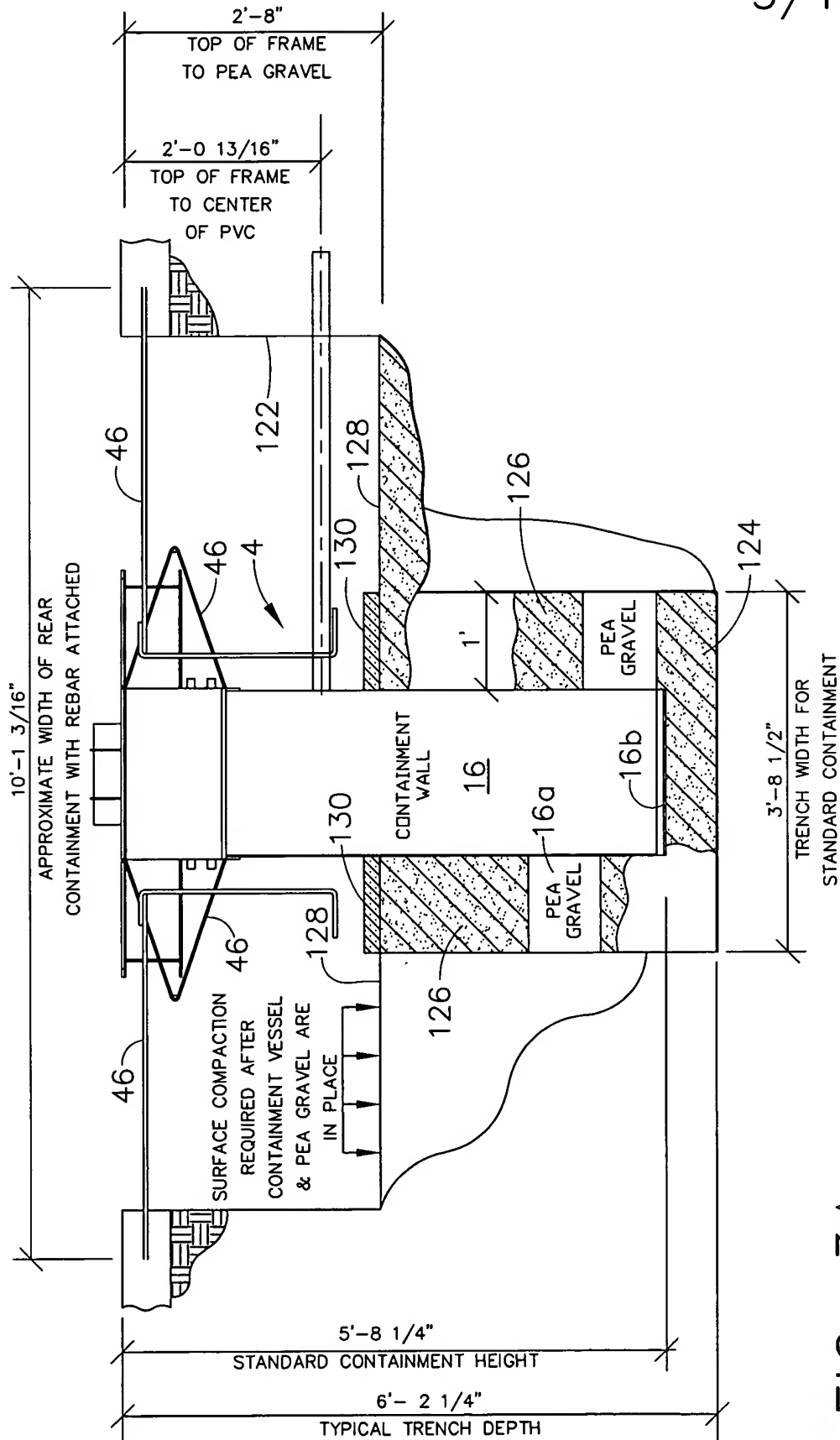


FIG. 3A

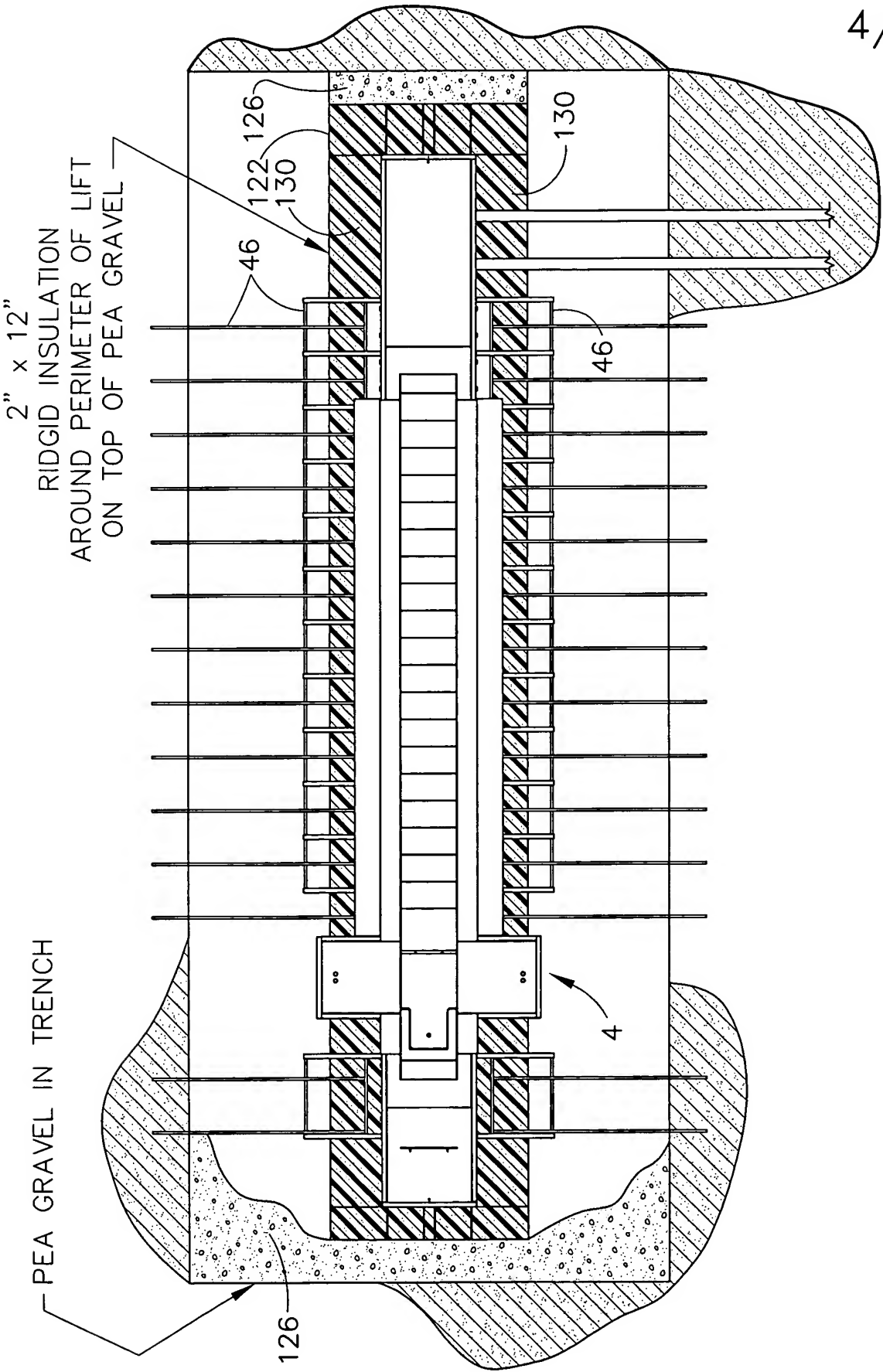


FIG. 3B

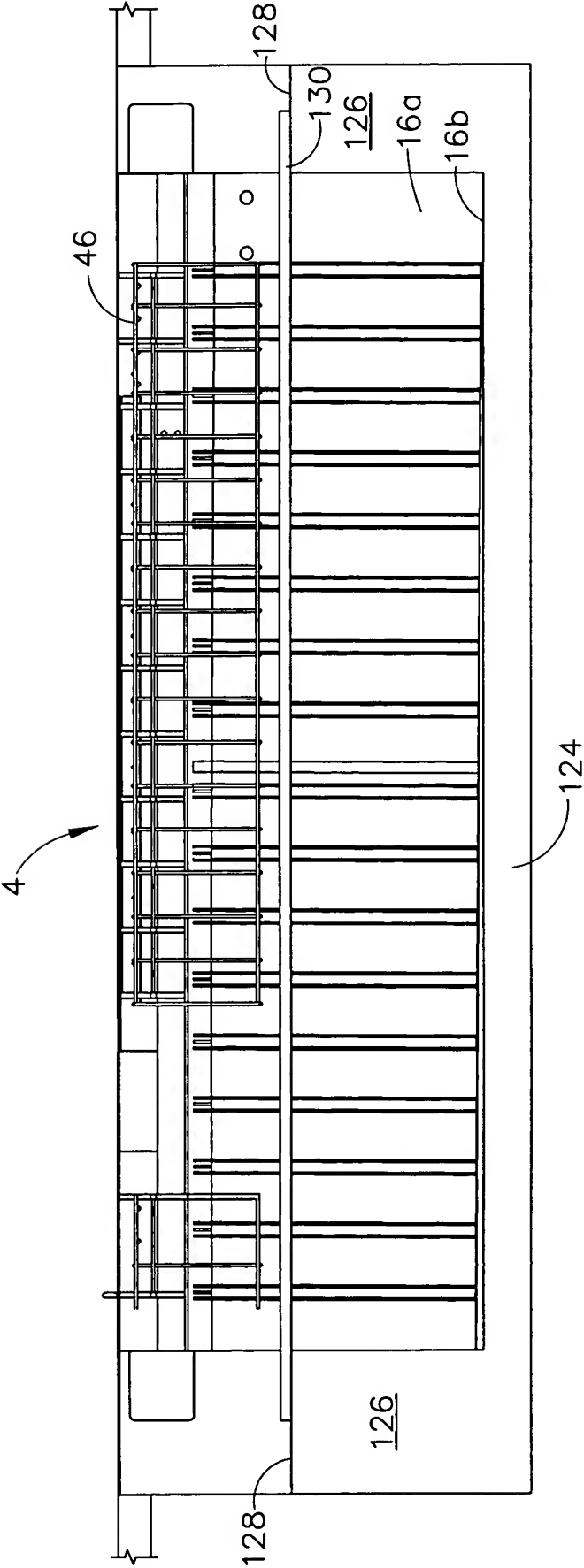


FIG. 3C

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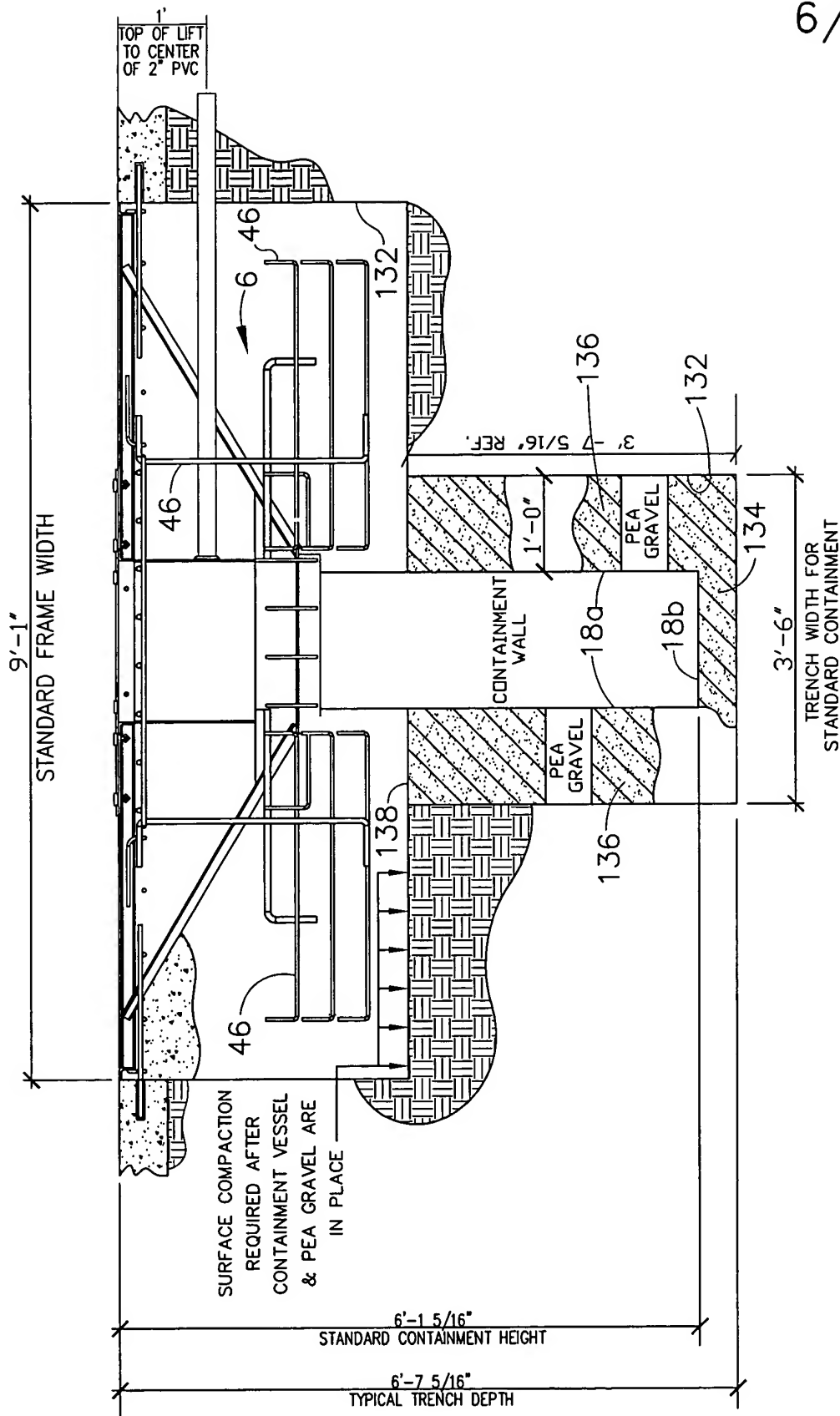


FIG. 4A



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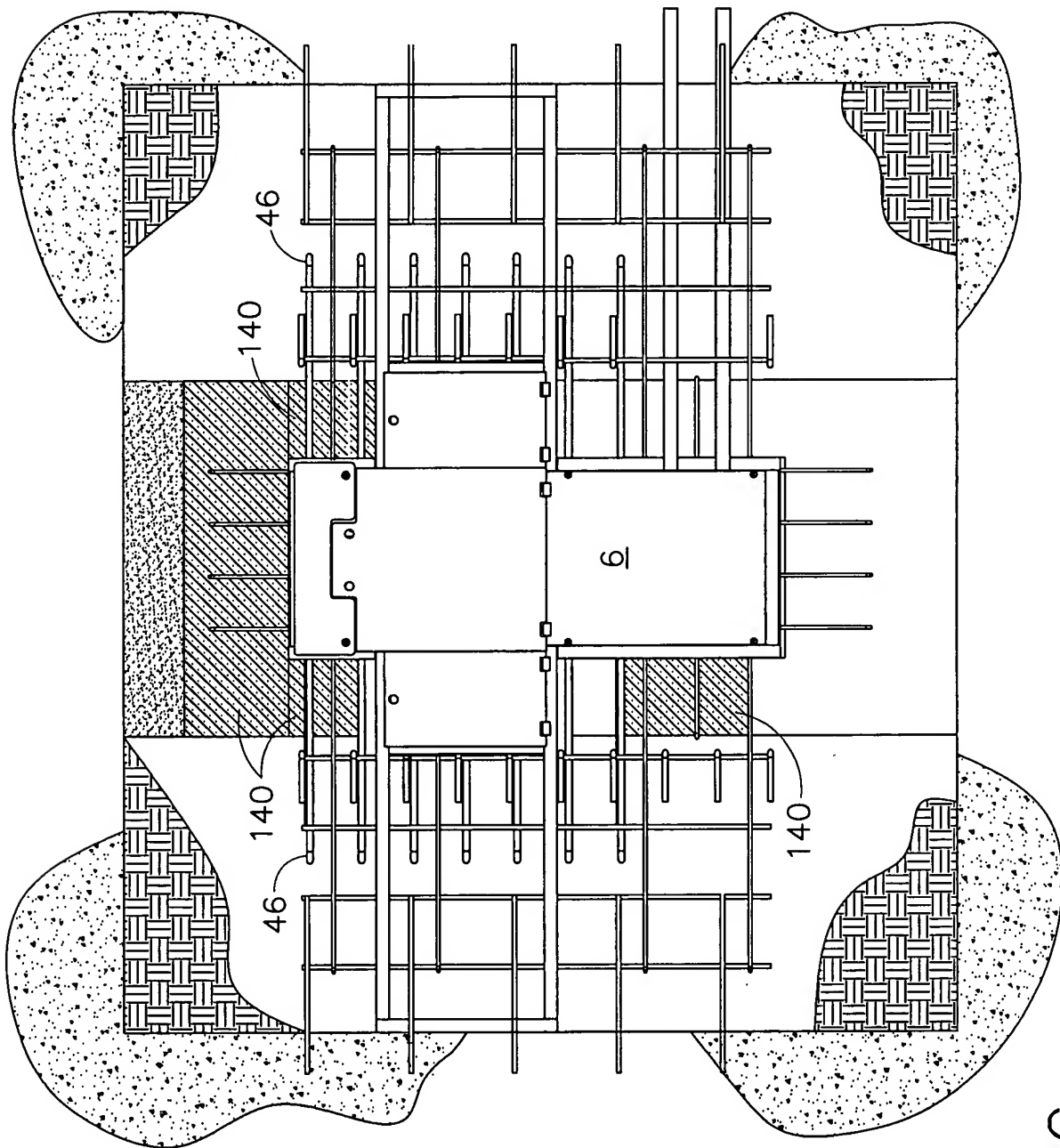
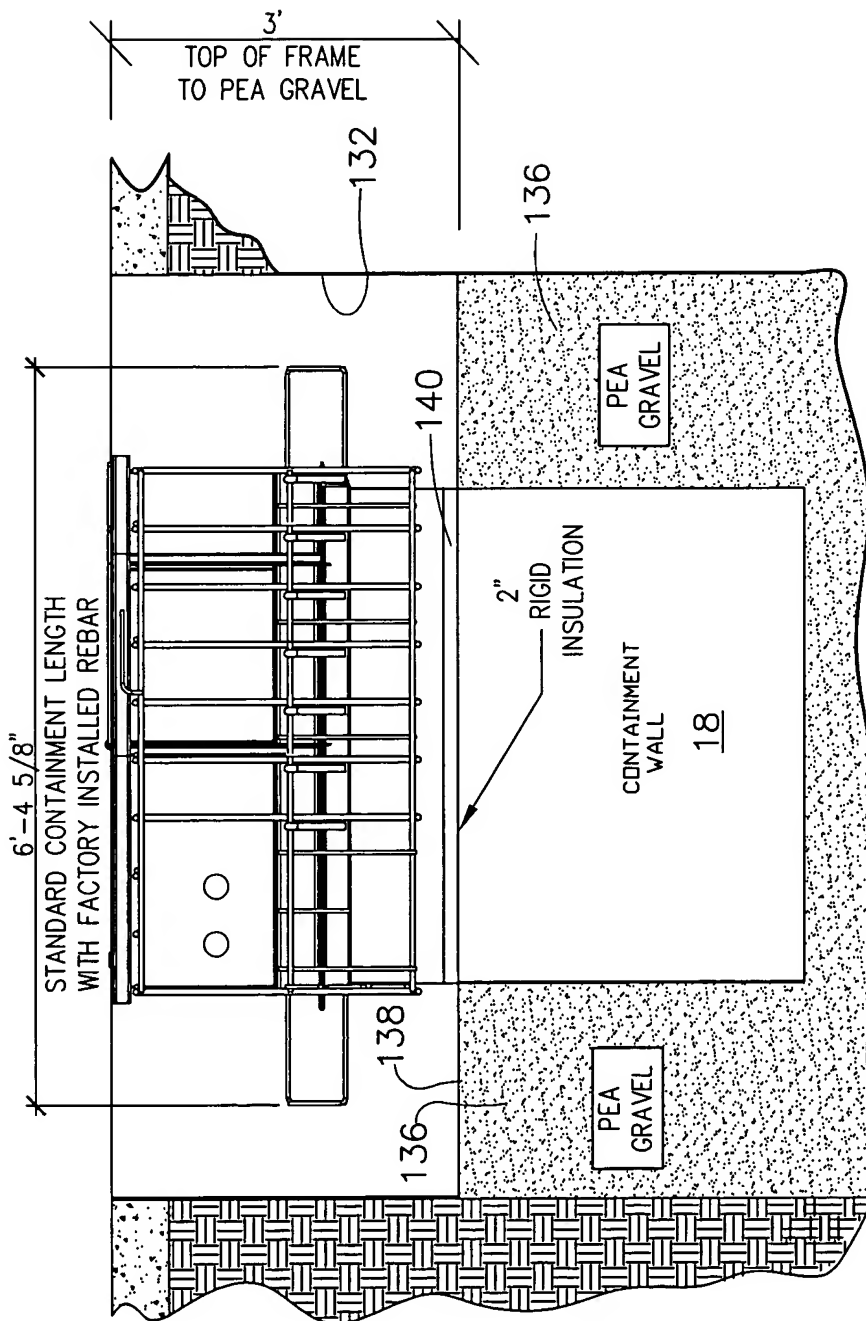


FIG. 4C

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NOTES:

1. LOCAL SOILS ENGINEER MUST OBSERVE AND/OR TEST SOIL AT EACH INDIVIDUAL JOB AND CERTIFY SOIL IS GOOD FOR AT LEAST 3000 PSF BRG. CAPACITY
2. CONCRETE MIX DESIGN SPECIFICATIONS:
 MIN. 28 DAY COMPRESSIVE STRENGTH, $f'_c=4000\text{psi}$
 SLUMP=4" (MAY BE 6" WITH SUPERPLASTICIZER)
 MAX. WATER/CEMENT RATIO 0.50
 MAX AGG. SIZE= $3/4"$

FIG. 4D

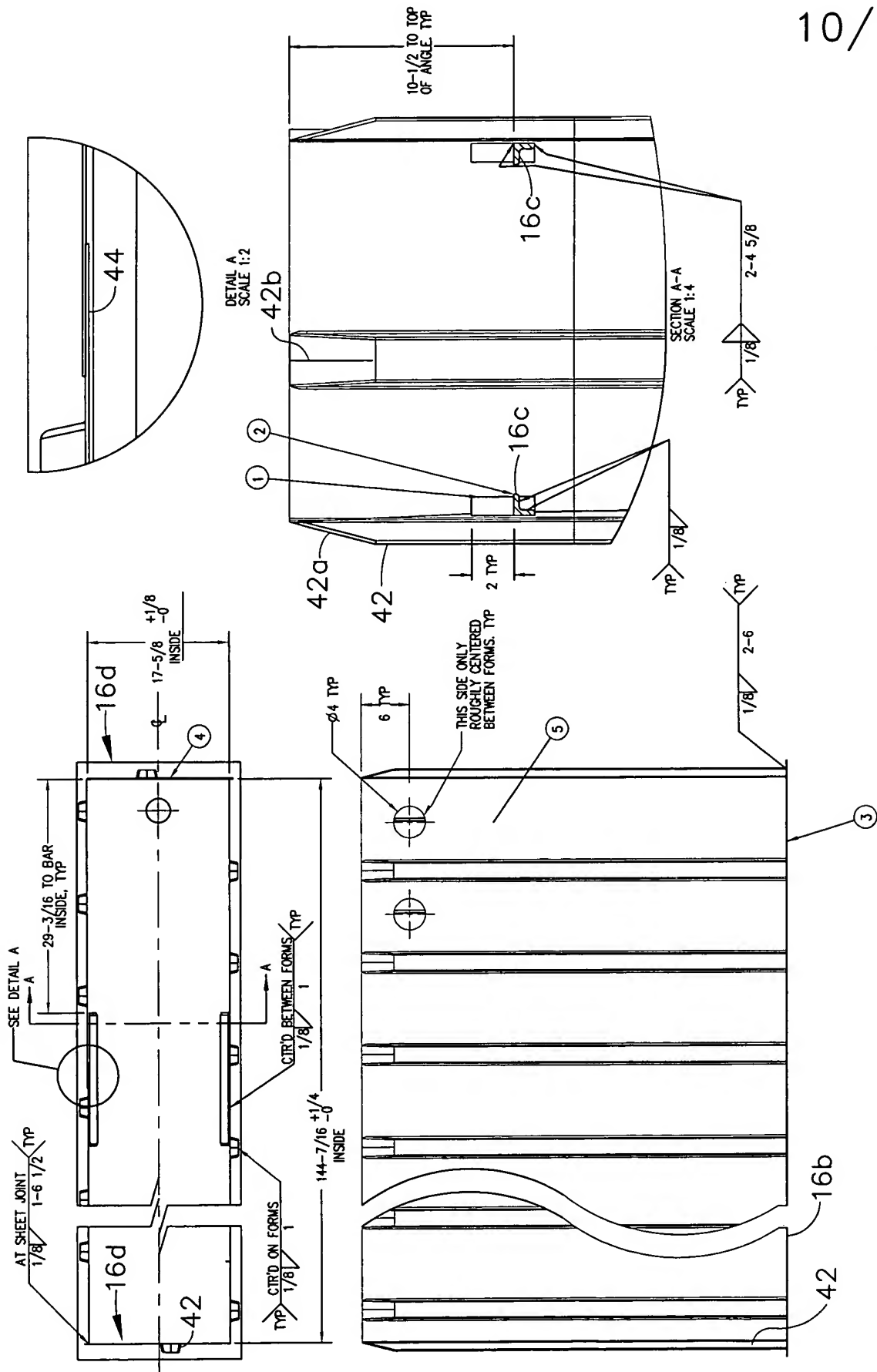


FIG. 5

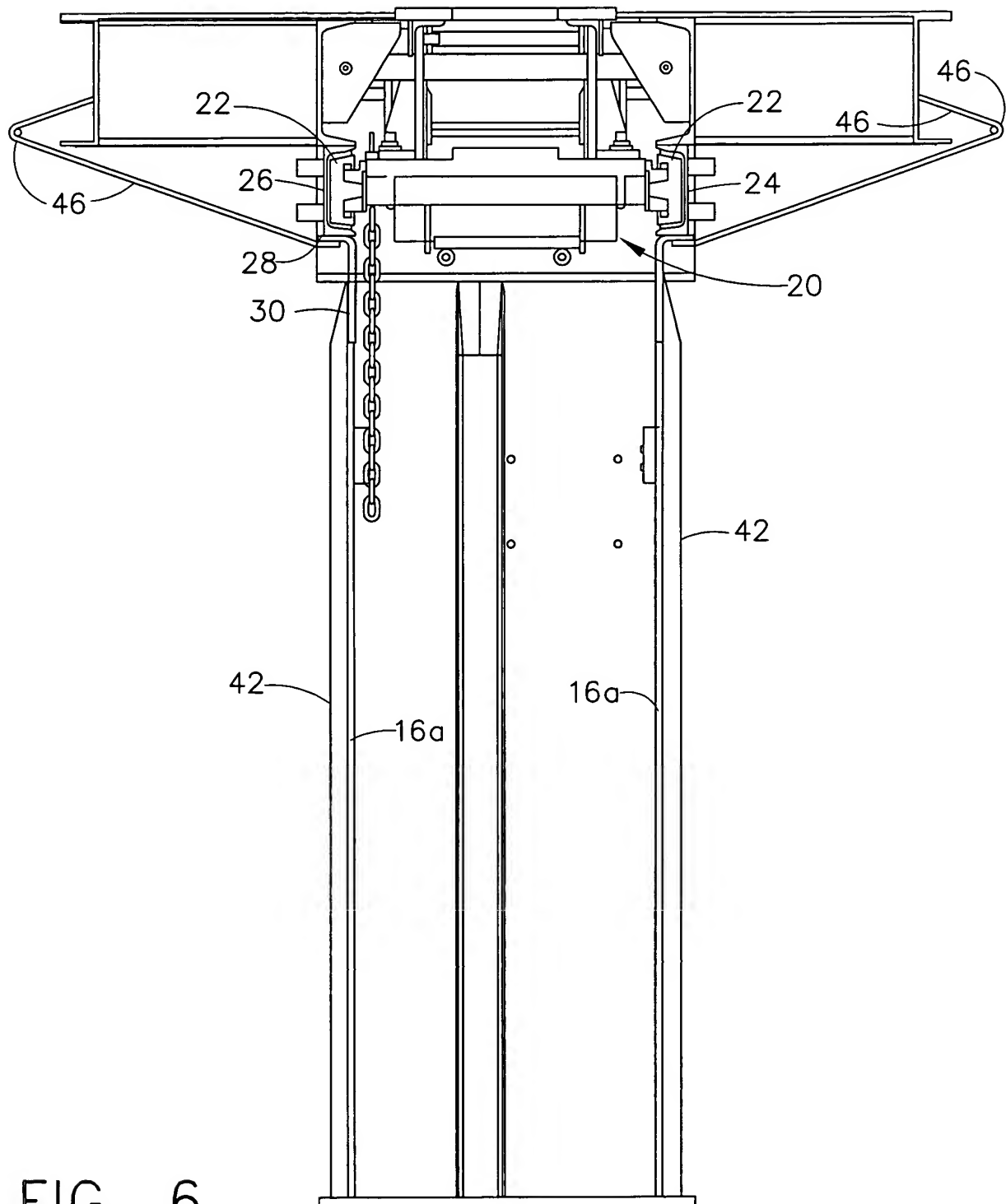


FIG. 6

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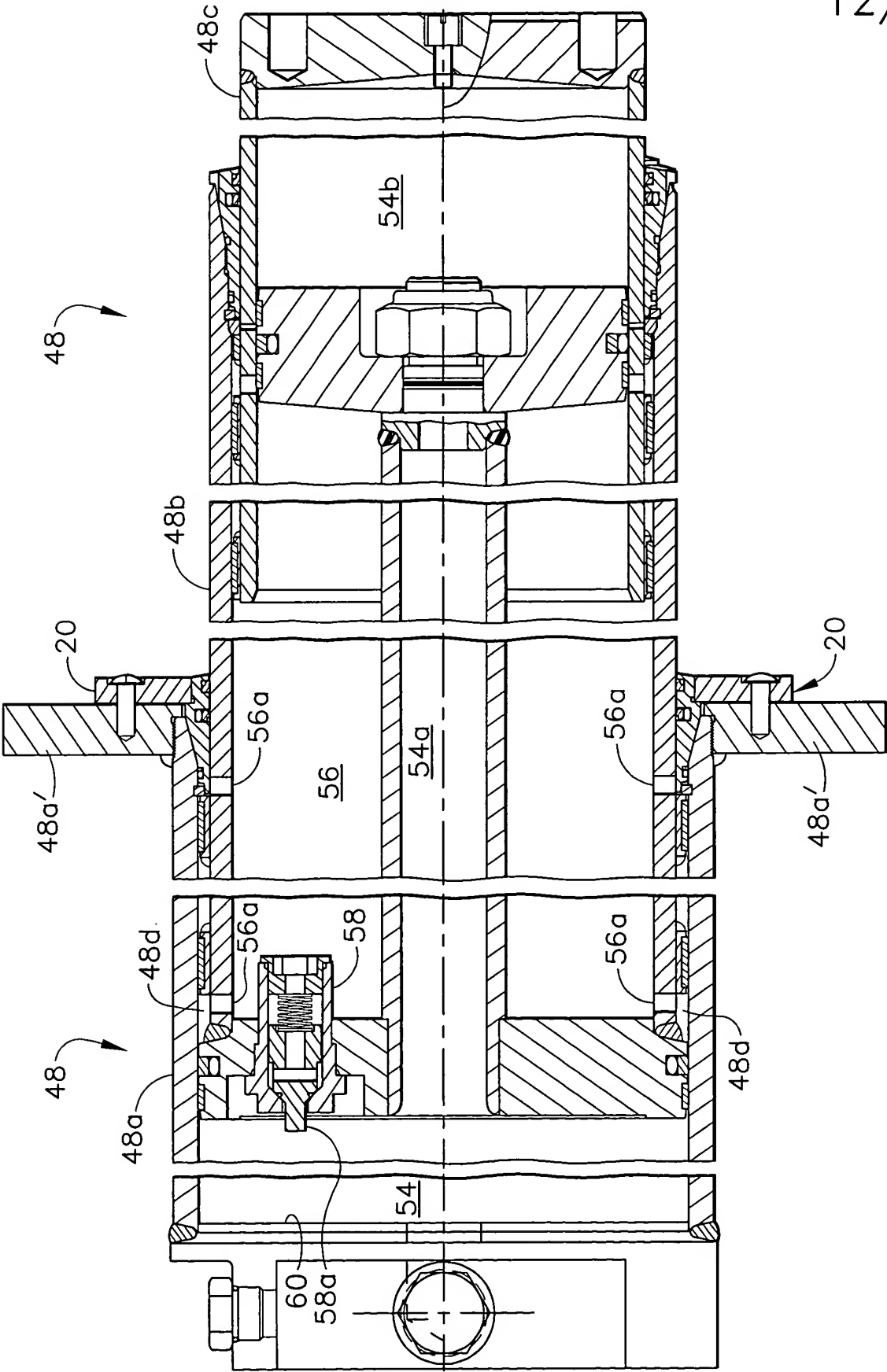


FIG. 7

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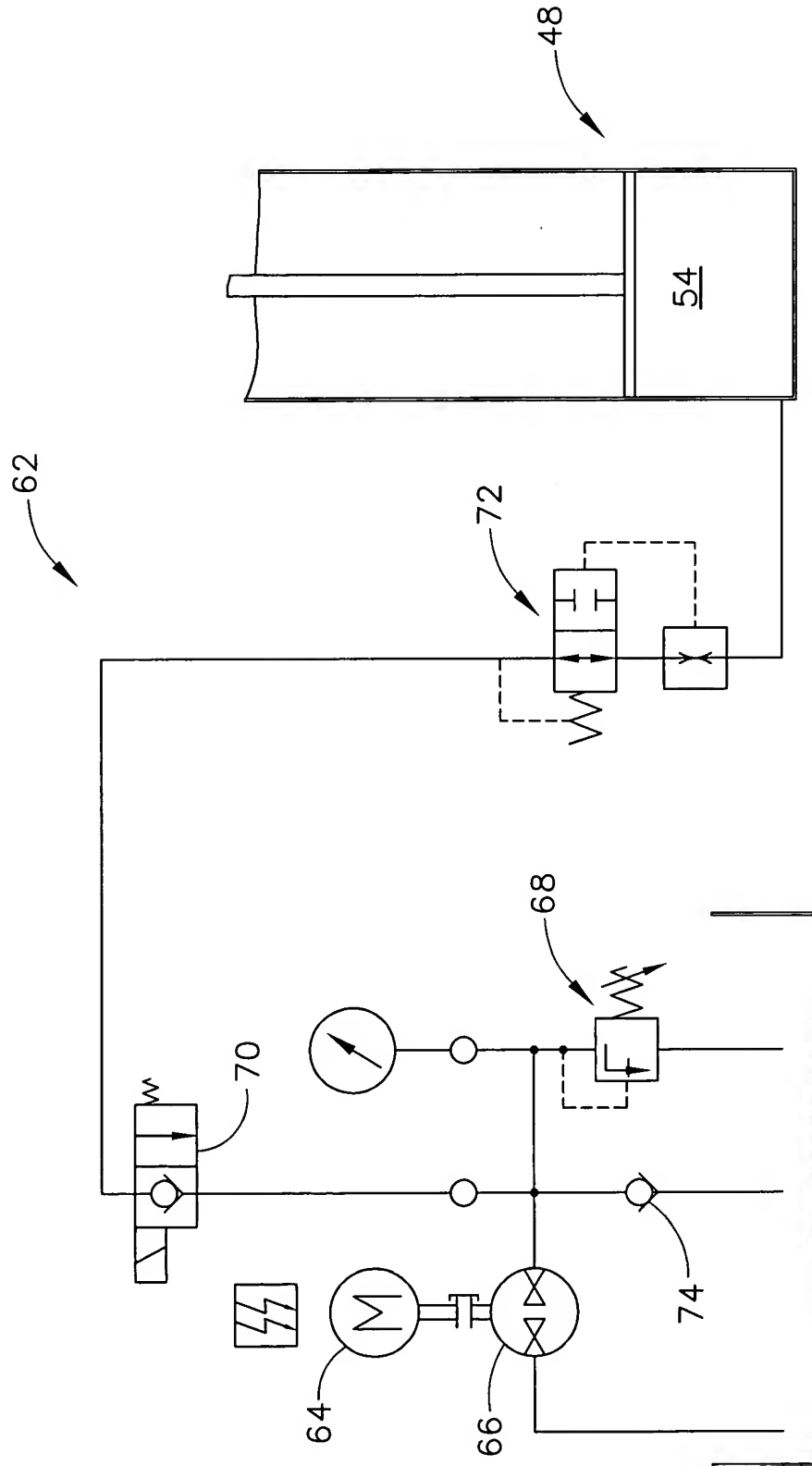


FIG. 8

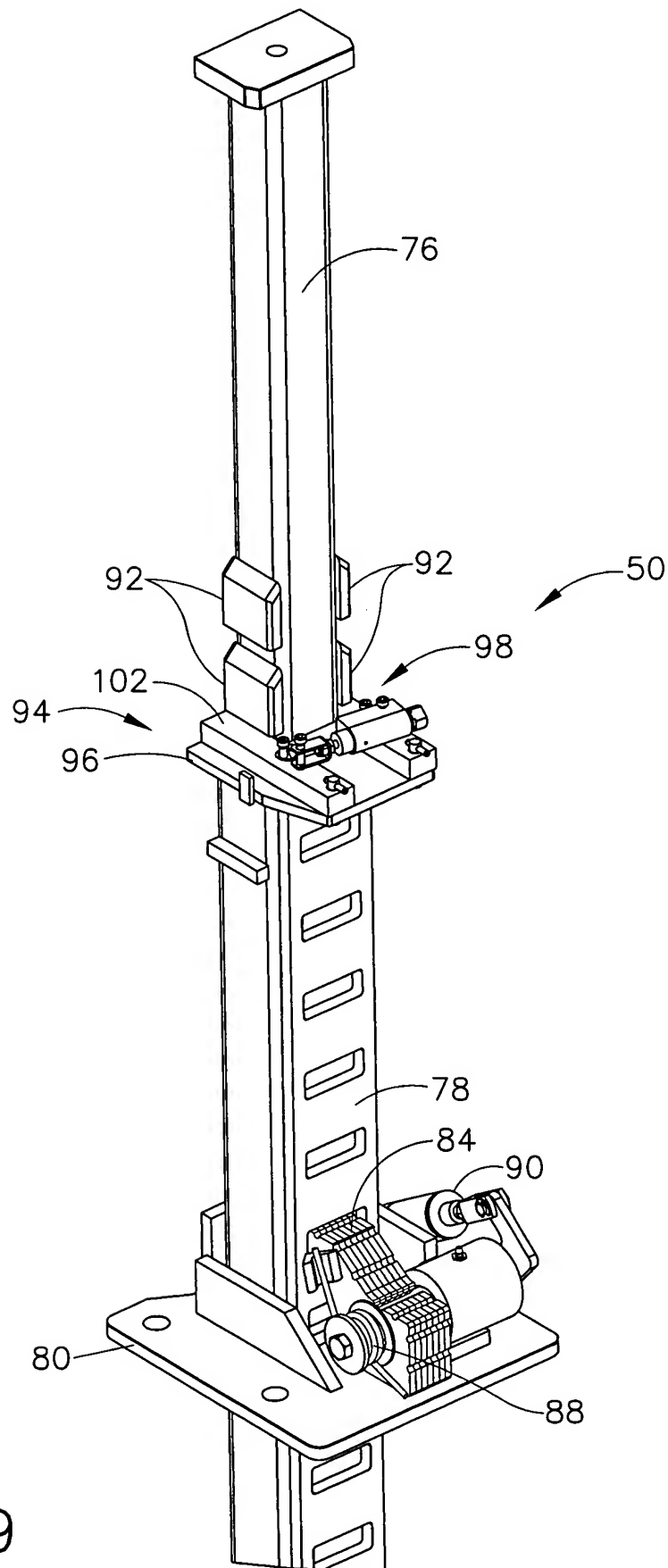


FIG. 9

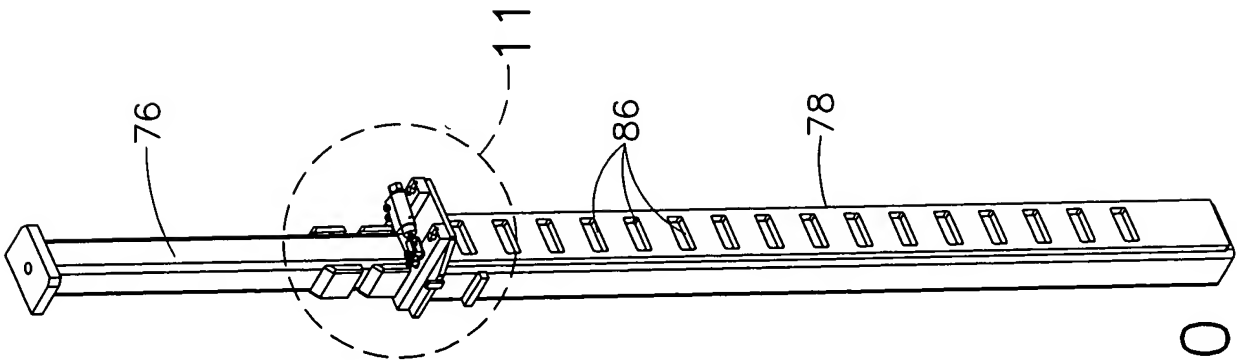


FIG. 10

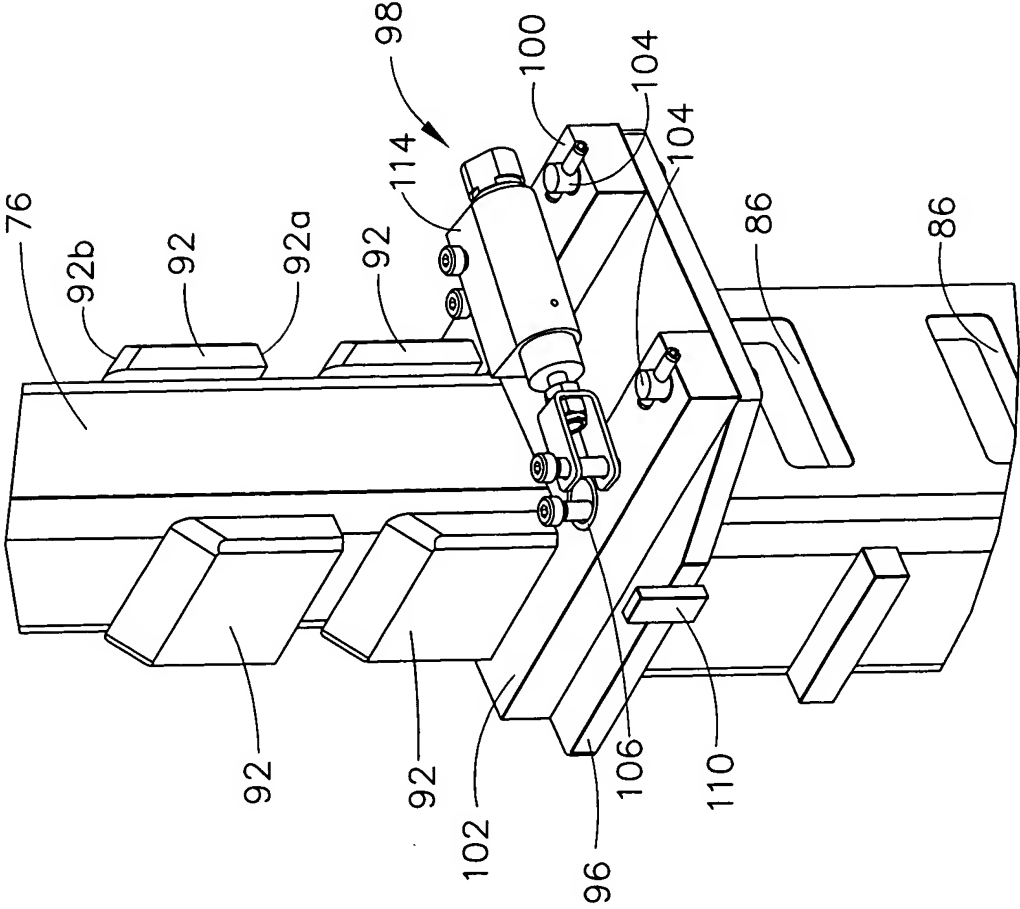


FIG. 11

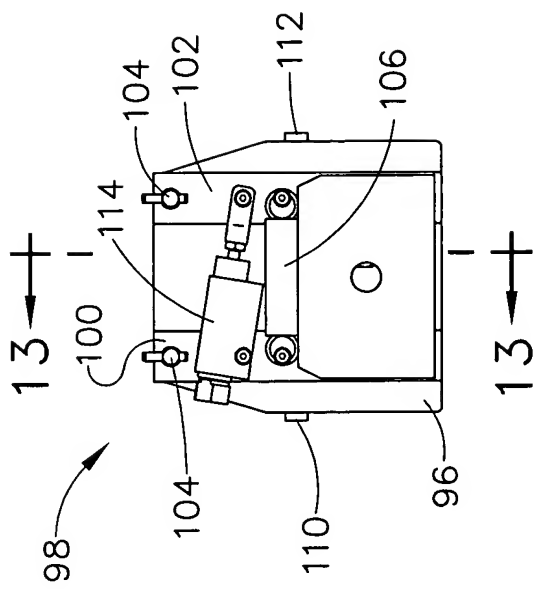
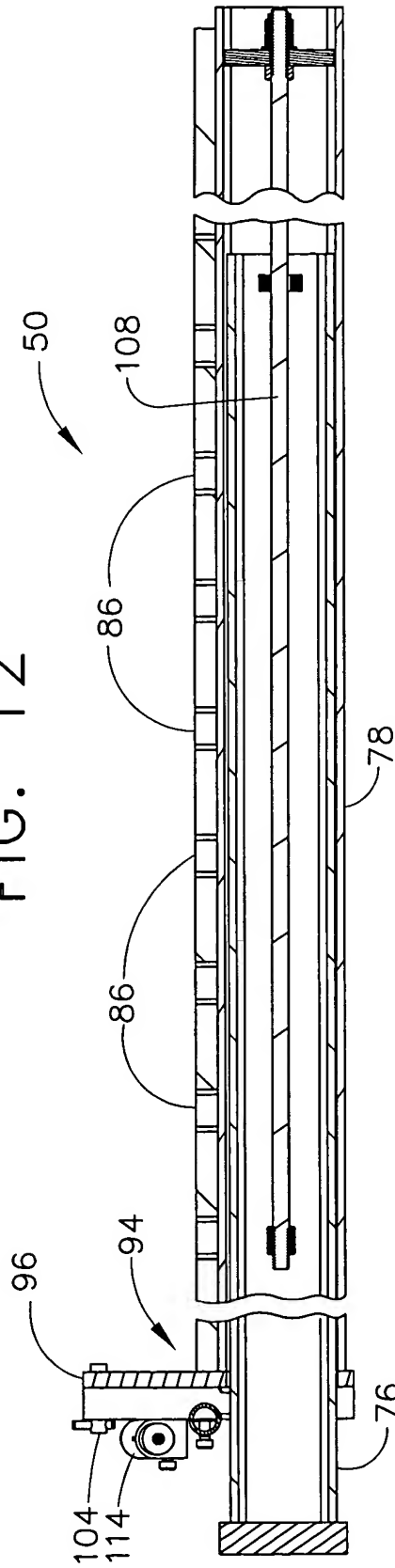


FIG. 12



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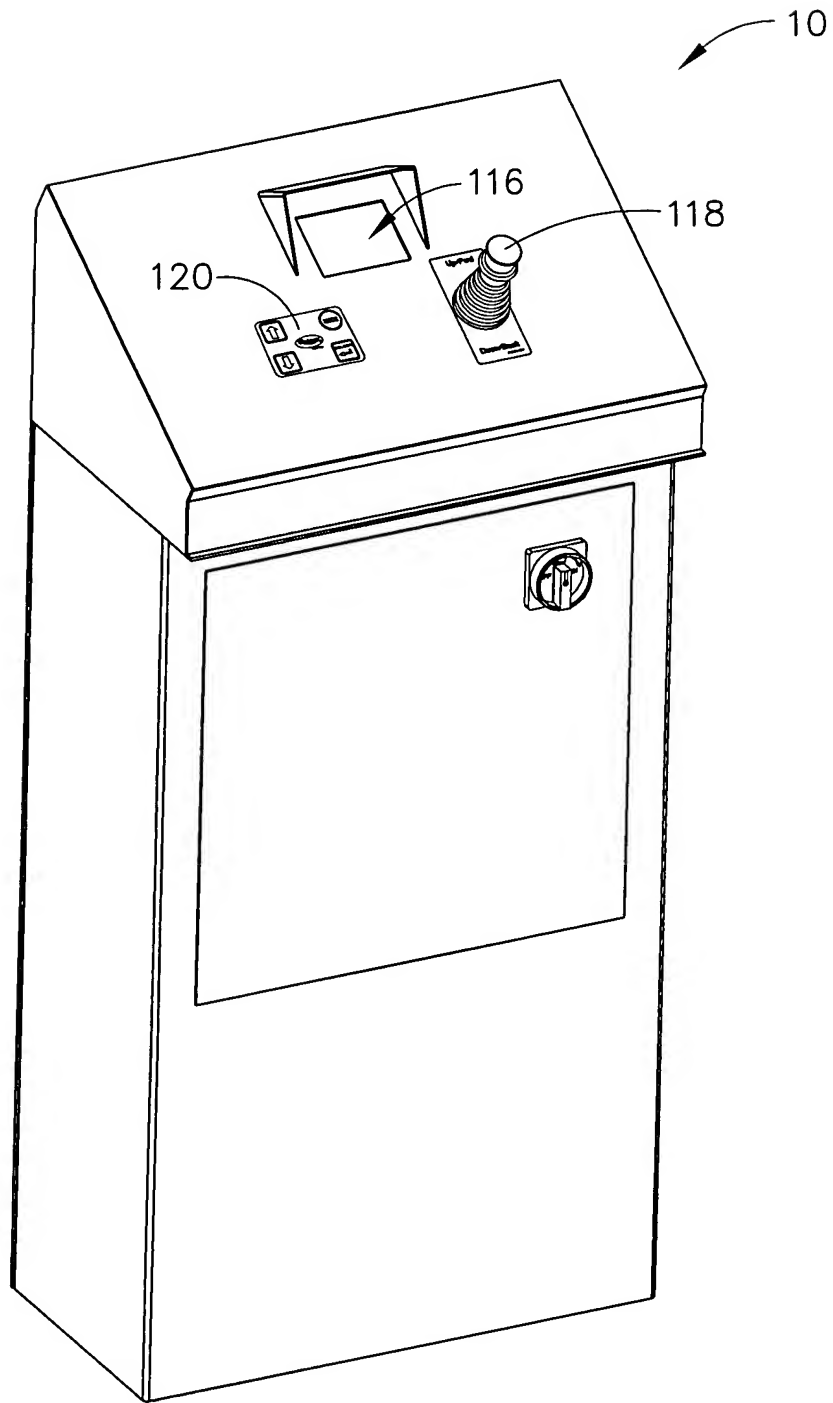


FIG. 14

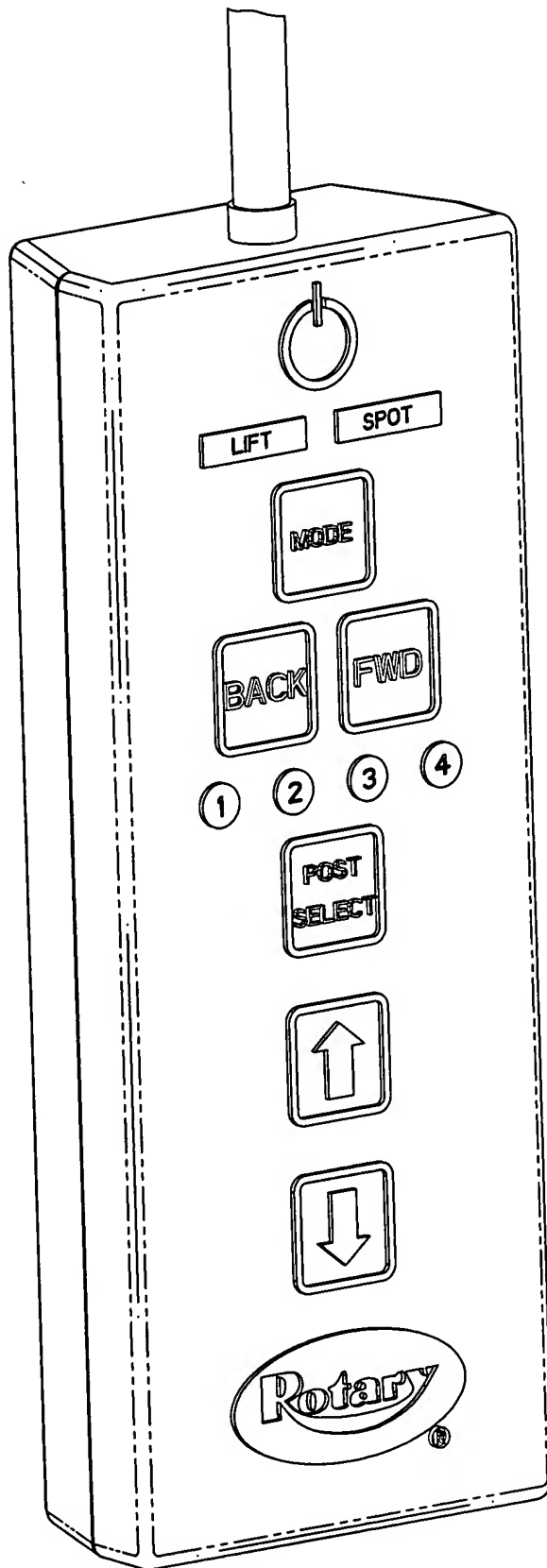
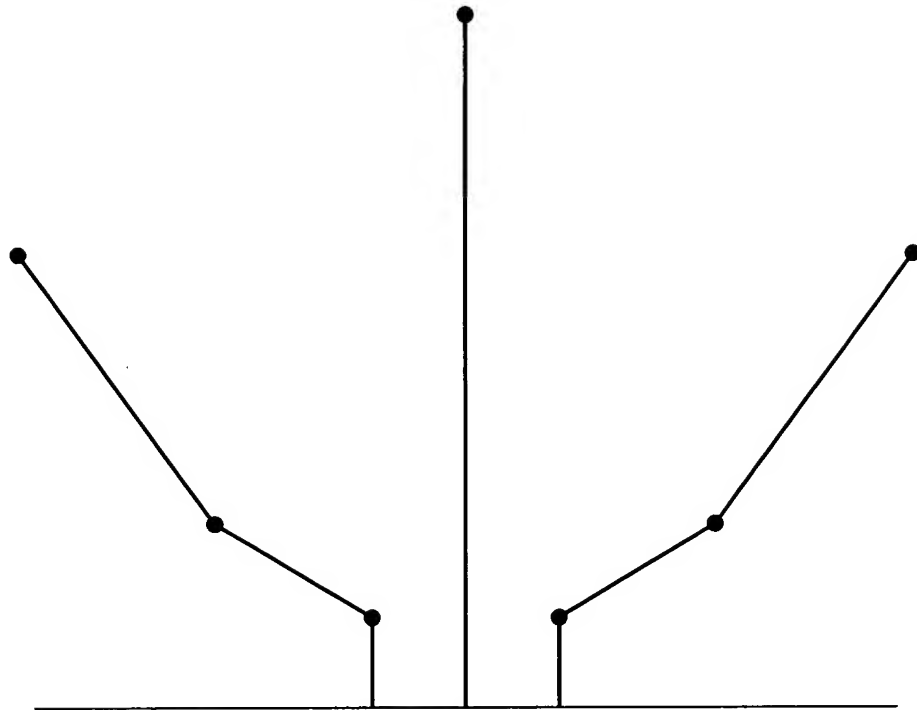


FIG. 15

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JOY STICK ANGLE

FIG. 16